

## **STIC Biotechnology Systems Branch**

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Application Serial Number: 10/575,560  
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Revised 01/10/06



IFWP

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/575,560

DATE: 04/24/2006

TIME: 16:30:27

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Output Set: N:\CRF4\04242006\J575560.raw

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 5 <120> TITLE OF INVENTION: Organische Verbindungen  
 7 <130> FILE REFERENCE: PCT/EP2004/011566  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/575,560  
 C--> 9 <141> CURRENT FILING DATE: 2006-04-11  
 9 <160> NUMBER OF SEQ ID NOS: 8  
 11 <170> SOFTWARE: PatentIn version 3.1  
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 14 <211> LENGTH: 411  
 15 <212> TYPE: PRT  
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 25 20 25 30  
 28 Tyr Met Asp Val Arg Arg Trp Asp Glu Lys Tyr Phe Asp Leu Pro Leu  
 29 35 40 45  
 32 Leu Glu Thr Leu Thr Gln Pro Asp Gln Ala Ala Val Lys Lys Tyr Tyr  
 33 50 55 60  
 36 Gln Thr Ser Asp Lys Arg Leu Ser Leu Ala Ser Gln Leu Leu Lys Tyr  
 37 65 70 75 80  
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 41 85 90 95  
 44 Gln Arg Thr Pro Met Pro Glu Asn Arg Pro Phe Tyr Asp Ser Ser Leu  
 45 100 105 110  
 48 Asp Phe Asn Val Ser His Gln Ala Gly Leu Thr Leu Phe Ala Gly Thr  
 49 115 120 125  
 52 Arg Ala Ala Thr Ala His Ser Leu Ser Gly Gly Pro Gln Thr Leu Pro  
 53 130 135 140  
 56 Arg Val Gly Ile Asp Val Ala Cys Val Asp Glu Pro Ser Arg Arg Arg  
 57 145 150 155 160  
 60 Ala Asn Arg Pro Pro Lys Thr Leu Ala Asp Leu Ala Thr Phe Val Asp  
 61 165 170 175  
 64 Val Phe Ser Asp Val Leu Ser Leu Arg Glu Leu Ala Thr Ile Lys Asn  
 65 180 185 190  
 68 Pro Tyr Ala Thr Leu Lys Leu Ala Arg Glu Leu Gly Leu Asn Lys Ser  
 69 195 200 205  
 72 Asp Pro Ser Lys Asp Asp Gln Glu Val Leu Ala Ala Tyr Gly Ile Arg  
 73 210 215 220  
 76 Leu Phe Tyr Ser Ile Trp Ala Leu Lys Glu Ala Tyr Leu Lys Met Thr  
 77 225 230 235 240  
 80 Gly Asp Gly Leu Leu Ala Ser Trp Ile Lys Asp Leu Glu Phe Thr Asn

Pls do not use  
 foreign Language  
 in US Application.

Pls Insert on line  
 line 1507 as (Prior  
 Application  
 Number  
 Does Not Comply  
 Corrected Diskette Needed

and 1517  
 as Prior Appli-  
 cation Filing  
 date.  
 line 1307  
 is for  
 file reference  
 as-33412 USPQ

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93                               290                               295                               300
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97 305                               310                               315                               320
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101                               325                               330                               335
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109                               355                               360                               365
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134 gaccagccca cgttggtccg atggtacatg gatgtcagac gttgggatga aaaatacttt 180
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187 aagaagtact atcaaacatc ggacaagcgc ctgtccttgg cctcccagtt gctgaaatat      240
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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/575,560

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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/575,560

DATE: 04/24/2006

TIME: 16:30:29

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L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date